



PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/551,295
Filing Date	
First Named Inventor	YOUNG, Robert Allan
Art Unit	3731
Examiner Name	
Attorney Docket Number	PUS-S004-001

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/J.S./ ↓		US- 3,659,595	05-02-1972	HABOUSH	entire doc
		US- 3,716,050	02-13-1973	JOHNSTON	entire doc
		US- 4,696,290	09-29-1987	STEFFEE	Fig 2
		US- 5,002,544	03-26-1991	KLAUE et al	entire doc
		US- 5,261,910	11-16-1993	WARDEN et al	entire doc
		US- 5,275,601	01-04-1994	GOGOLEWSKI et al	Fig 3
		US- 5,324,290	06-28-1994	ZDEBLICK et al	Figs 1, 3, 4
		US- 5,364,399	11-15-1994	LOWERY et al	entire doc
		US- 5,681,311	10-28-1997	FOLEY et al	entire doc
		US- 5,709,686	01-20-1998	TALOS et al	entire doc
		US- 5,733,287	03-31-1998	TEPIC et al	Fig 4
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/J.S./		DE 43 41 980	06-14-1995	OERTEL	Figs 2-3	
/J.S./		WO 01/54601	08-02-2001	FRIGG	entire doc, Figs 2-4	
/J.S./		WO 02/096309	12-05-2002	NIEDERBERGER	entire doc	

Examiner
Signature

/Jay R. Sigler/

Date
Considered

10/03/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.